## **Taurocyamine** 543-18-0 | DTXSID10202654

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## Weighted KNN model

5-fold CV	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

## Model Results

Predicted value: 7.26

Global applicability domain: Outside

Local applicability domain index: 1.46e-01

Confidence level: 4.31e-01

## Nearest Neighbors from the Training Set

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4-Hydroxybenzoic acid

Measured: 8.08 Predicted: 7.78

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Salicylic acid

Measured: 7.44 Predicted: 7.60

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Methylparaben

Measured: 8.57 Predicted: 7.06

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1-Octanol

Measured: 6.03 Predicted: 5.95 Image not found

Cyclohexanol
Measured: 5.18
Predicted: 4.72